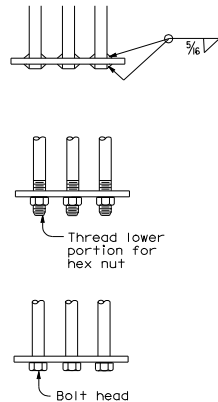
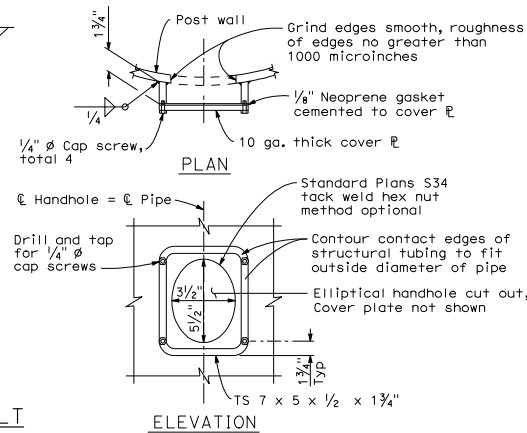
**NOTE:**

Drill holes, plugs and handhole required on illuminated signs only.

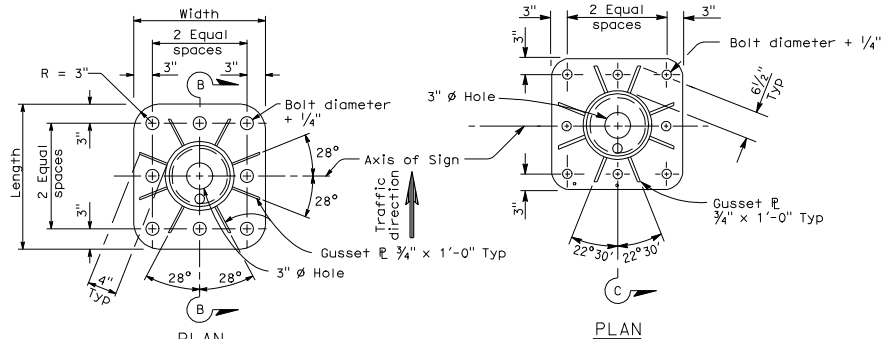
Handhole and cover on axis of sign. Required on illuminated signs only.



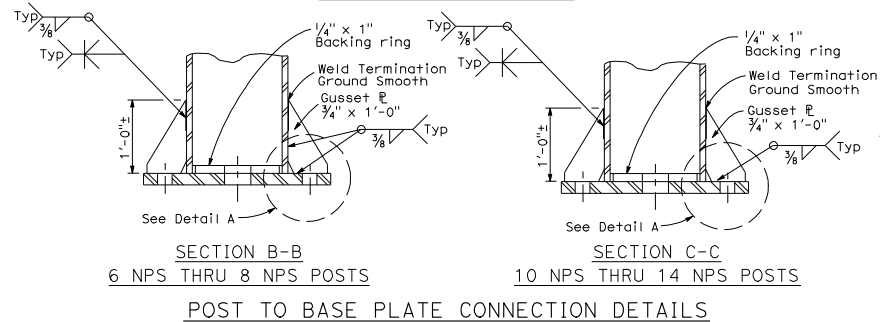
ALTERNATIVE ANCHOR BOLT BAR CONNECTIONS



TYPICAL DETAILS OF HANDHOLE AND COVER



BASE PLATE DETAILS



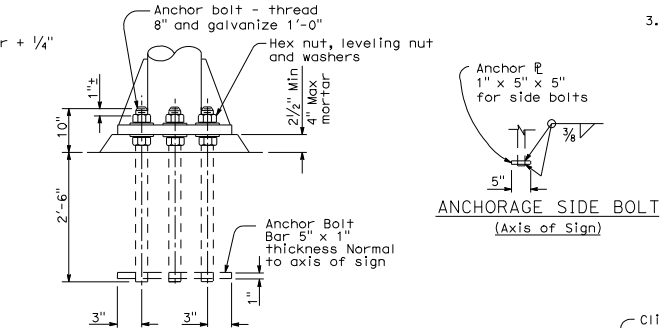
SECTION B-B

6 NPS THRU 8 NPS POSTS

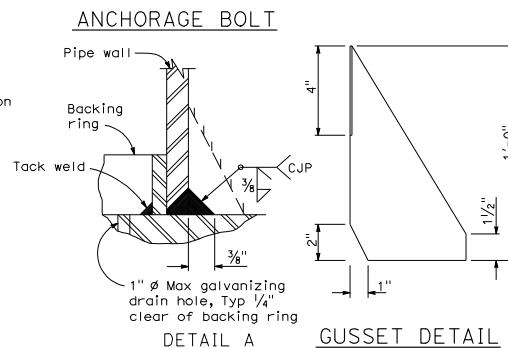
SECTION C-C

10 NPS THRU 14 NPS POSTS

POST TO BASE PLATE CONNECTION DETAILS



ANCHORAGE SIDE BOLT (Axis of Sign)



ANCHORAGE BOLT

DETAIL A

GUSSET DETAIL

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER
 May 1, 2006
 PLANS APPROVAL DATE
 No. C41260
 Exp. 3-31-07
 CIVIL
 STATE OF CALIFORNIA
 Jeffrey B. Woody
 The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
 To get to the Caltrans web site, go to <http://www.dot.ca.gov>

GENERAL NOTES:

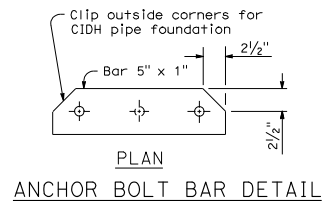
- DESIGN:** AASHTO Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals, dated 1994.
- CONSTRUCTION:** Standard Specifications and the Special Provision.
- WELDING:** All welding continuous unless otherwise noted on the plans. All welding to be done in accordance with the Standard Specifications.

NOTES:

1. Footing shall be placed with long dimensions normal to axis of sign.
2. On single post signs the post shall be raked out of plumb with the use of leveling nuts to make the bottom of the sign panel level.
3. 2 1/2" ϕ anchor bolts may be substituted for 2 1/4" ϕ bolts.

Post	Base Plate	Anchor Bolts
NPS	"+"	# Bolt ϕ
6	2" x 1'-9" x 1'-9"	8 2"
6		
8		
8		
10	2" x 2'-4" x 2'-4"	2 1/4"
12		
14		
14		

"+" = Wall Thickness



ANCHOR BOLT BAR DETAIL

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

OVERHEAD SIGNS-LIGHTWEIGHT POST DETAILS

NO SCALE

S48